UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

□ (Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

Docket No. 15636.10

TO THE COMMISSIONER FOR PATENTS

	Mail Stop Pat nt Applicati n P.O. Box 1450 Alexandria, VA 22313-1450								
			erewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application	for an					
inven			ed: NAGMENT MECHANISM FOR LOOP POWERED TIME OF FLIGHT AND LEVEL						
MI	EASU	REM	MENT SYSTEMS	PTO					
				<u>,</u> 7					
				U.S.					
and ir			y:	144					
WIA	rian .	Jozei	f Walter Slezak	221					
If a C	ONT	INUA	ATION APPLICATION, check appropriate box and supply the requisite information:						
	C nt	inuat	tion Divisional Continuation-in-part (CIP) of prior application No.:						
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	Cont	inuat	tion Divisional Continuation-in-part (CIP) of prior application No.:						
Enclo	sed a	аге:		Y 1					
			Application Elements	·					
1.	×	Filin	ng fee as calculated and transmitted as described below						
2.	×	Spe	ecification havingpages and including the following:						
	a.	×	Descriptive Title of the Invention						
	b.	X	Cross References to Related Applications (if applicable)						
	c.		Statement Regarding Federally-sponsored Research/Development (if applicable)						
	d.		Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix						
	e.	\boxtimes	Background of the Invention 19/97/2003 DERHANUL 000000041 233178 106753;	31					
	f.	\boxtimes	Sale Ref: 00000094 DAH: 233178 10675231 Brief Summary of the Invention Sale Ref: 00000094 DAH: 233178 10675231 2.00 DA 278.00 BP						
	g.	\boxtimes	Brief Description of the Drawings (if filed) 10/07/2003 DERHANUI 00000042 233178 106753;	31					
	h.	×	Sale Ref: 00000095 DAN: 233178 10675331 Detailed Description 04 FC:1203 42.00 DA 238.00 QP						
	i.	X	Claim(s) as Classified Below						
	j.	X	Abstract of the Disclosure						

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		Applicati n Elem nts (C ntinued)									
3.	\boxtimes	Drawing(s) (when necessary as prescribed by 35 USC 113)									
	a.	□ Sheets									
	b.	☐ Informal Number of Sheets									
4.	\boxtimes	Oath or Declaration									
	a.	☐ Newly executed (original or copy) ☐ Unexecuted									
	b.	. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)									
c. 🛛 With Power of Attorney 🔲 Without Power of Attorney											
d. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).											
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.									
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)									
7.		Application Data Sheet (See 37 CFR 1.76)									
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)									
	a.	☐ Computer Readable Form (CRF)									
	b.	☐ Specification Sequence Listing on:									
		i. CD-ROM or CD-R (2 copies); or									
		ii. 🔲 Paper									
	C.	☐ Statement(s) Verifying Identical Paper and Computer Readable Copy									
		Accompanying Application Parts									
9.	X	Assignment Papers (cover sheet & document(s))									
10.		37 CFR 3.73(B) Statement (when there is an assignee)									
11.		English Translation Document (if applicable)									
12.		Information Disclosure Statement/PTO-1449									
13.		Preliminary Amendment									
14.	\boxtimes	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)									
15.	\boxtimes	Certified Copy of Priority Document(s) (if foreign priority is claimed)									
16.	\boxtimes	Certificate of Mailing									
		☐ First Class ☒ Express Mail (Specify Label No.): EL 962311268 US									

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Docket No. 15636.10

Total Pages in this Submission 4

Acc mpanying Applicati n Parts (C ntinued)

\boxtimes	Additional Enclosures (please identify below):				
	PTO-Form 2038 in the amount of				
	**This application claims the benefit under 35 U.S.C. §119 of foreign patent application serial no. 2,406,298 filed on September 30, 2002 in Canada, which is incorporated herein by reference. **				

Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)

18.	Ш	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be
		published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in
		this application has not and will not be the subject of an application filed in another country, or under
		a multilateral international agreement, that requires publication of applications 18 months after filing
		of the application.

Warning

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Fee Calculation and Transmittal

	CLAIMS	AS FILED				
#Filed	#Allowed	#Extra		Rate		Fee
14	-20 =	0	×	\$18.00		\$0.00
2	- 3 =	0	×	\$86.00		\$0.00
claims (check	(If applicable)	(2)				\$290.00
					BASIC FEE	\$770.00
OTHER FEE (specify purpose) Recordation of Assignment					\$40.00	
				TOTAL	L FILING FEE	\$1,100.00
	14 2 Claims (check	#Filed #Allowed 14 -20 = 2 -3 = Claims (check if applicable)	#Filed #Allowed #Extra 14 -20 = 0 2 -3 = 0 Claims (check if applicable)	#Filed #Allowed #Extra 14 -20 = 0 x 2 -3 = 0 x Claims (check if applicable)	#Filed #Allowed #Extra Rate 14 -20 = 0 x \$18.00 2 -3 = 0 x \$86.00 Claims (check if applicable)	#Filed #Allowed #Extra Rate 14 -20 = 0 x \$18.00 2 -3 = 0 x \$86.00 Claims (check if applicable)

A check in the amount of \$1,100.00 to cover the filing fee is enclosed to charge and credit Deposit Account No. to cover the filing fee is enclosed.

23-3178

as described below.

Charge the amount of

\$1,100.00

as filing fee.

Credit any overpayment.

Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.

Chargo the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). · Bum Suber

Dated: 509+. 30,2003

R. Burns Israelsen Attorney for Applicant Customer No. 022913

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POTULEG/RIAVOS

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CERTIFICATE OF MA	AILING BY "EXPRESS	MAIL" (37 CFR 1.1	0)	Docket No.			
Applicant(s): Marian J	15636.10						
Serial No.	Filing Date	Confirmation No.	Examine	er Group Art Unit			
Invention: POWER MANAGEMENT MECHANISM FOR LOOP POWERED TIME OF FLIGHT AND LEVEL MEASUREMENT SYSTEMS							
I hereby certify that the following are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Mail Stop: Provisional Application, Commissioner for Patents, PO Box 1450, Arlington, Virginia 22313-1450.							
DATED this 30	O TH day of September 2	2003.					

- Transmittal Letter (4 pages) (in duplicate)
- New Non-Provisional Patent Application (18 pages)
- 4 sheets of drawings
- Assignment with recordation coversheet
- Combined Declaration and Power of Attorney
- Express Mailing Certificate
- Form PTO-2038 submitting Credit Card Payment in the amount of \$1,100.00
- Postcard

Kimberly Kendric	k
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(Typed or Printed Name of Person Mailing Correspondence)

Signature of Person Mailing Correspondence)

EL 962311268 US

("Express Mail" Mailing Label Number)